

Comparable to Form PTO-1449		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. N9601 Customer No. 23456		Serial No. 10/629,201	
<div style="display: flex; align-items: center; justify-content: center;"> <div> <p>INFORMATION DISCLOSURE CITATION</p> <p>(Use several sheets if necessary)</p> </div> </div>				Applicant David Greenstein, et al.		Filing Date July 29, 2003	
				Group 1610 Not yet known			
Examiner's Initial	Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate	
↓	AA	5,023,173	June 11, 1991	Horwitz et al.	—	—	
↓	AB	5,432,081	July 11, 1995	Jefferson	—	—	
↓	AC	5,599,670	Feb. 4, 1997	Jefferson	—	—	
↓	AD	6,057,354	May 2, 2000	Wu et al.	—	—	
MISCELLANEOUS DOCUMENTS							
↓	AA	KLASS, ET AL., <i>Sperm Isolation and Biochemical Analysis of the Major Sperm Protein from Caenorhabditis Elegans</i> , Developmental Biology, (1981) 84:299-312. (The year of publication is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the particular month of publication is not in issue).					
↓	AB	WARD S., et al., <i>The Location of the Major Protein in Caenorhabditis Elegans Sperm and Spermatocytes</i> , Developmental Biology (1982) 92:203-208. (The year of publication is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the particular month of publication is not in issue).					
↓	AC	MANSIR A., et al., <i>Actin and Major Sperm Protein in Spermatids and Spermatozoa of the Parasitic Nematode Heligmosomoides Polygyrus</i> , Molecular Reproduction and Development, (1996) 45:332-341. (The year of publication is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the particular month of publication is not in issue).					
↓	AD	MCCARTER, ET AL., <i>On the Control of Oocyte Meiotic Maturation and Ovulation in Caenorhabditis Elegans</i> , Developmental Biology, (1999) 205:111-128.					
↓	AE	Database GeneBank, Accession Number CAB54441, Wall, M., Untitled. Y48B6A,5, Direct Submission, Submitted. 01 April 1999.					
↓	AF	MILLER, ET AL., <i>A Sperm Cytoskeletal Protein That Signals Oocyte Meiotic Maturation and Ovulation</i> , Science, (March 16, 2001), 291:2144-2147 (Applicant does not consider this reference to be prior art.)					
↓	AG	C. elegans Sequencing Consortium, <i>Genome Sequence of the Nematode C. elegans: A Platform for Investigating Biology</i> , Science, (December, 1998) vol. 282, pp. 2012-2018.					
Examiner:		Date Considered					
↓		<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: right;">4/28/04</div> </div>					
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							